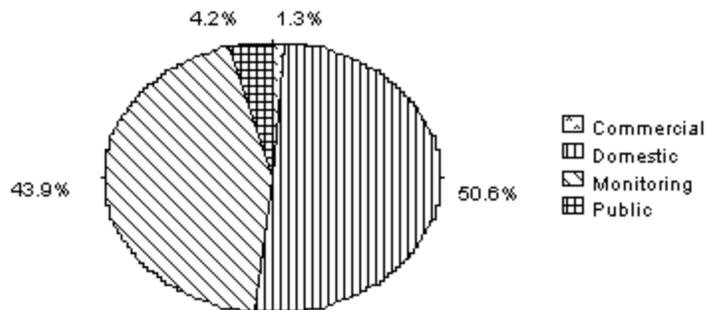


	Number of wells analyzed (# of samples)	Number of wells w/ detects (# of samples)	Number of wells w/ detects located in a 'moderate' or 'high' vulnerability*	Number of wells w/ detects in areas of dense irrigation(>= 108 irrigation wells/township)*	Percentage of wells w/detects meeting either the vulnerability or well density criteria	Percentage of all wells meeting either the vulnerability or well density criteria	Number of wells exceeding 1/2 of respective MCL or other standard (and meeting vulnerability or well density criteria)	Number of wells exceeding respective MCL or other standard (and meeting vulnerability or well density criteria)
alachlor	182 (213)	1 (2)	1	1	100	91	1 (1)	0 (0)
atrazine	182 (213)	41 (54)	41	41	100	91	8 (8)	2 (2)
desethyl atrazine	39 (70)	19 (38)	19	19	100	100		
desisopropyl atrazine	39 (70)	4 (10)	4	4	100	100		
didealkyl atrazine	0	0	0	0	0	0		
metolachlor	182 (213)	3 (4)	3	3	100	91	0 (0)	0 (0)
simazine	39 (69)	0	0	0	0	100	0 (0)	0 (0)
Totals	182 (848)	43 (108)	43	43	100	91		

Percentage of Samples by Well Type (1990 - present)



Distribution of Concentrations from Samples with Detects

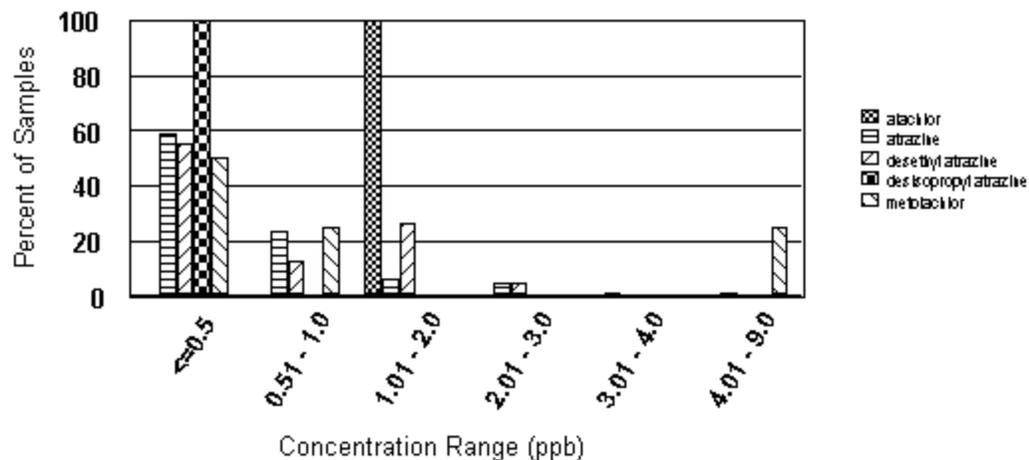


Figure 3. Summary of the samples analyzed for PMP herbicides since 1990 in the Central Platte NRD. Taken from the Quality-assessed Agricultural Contaminant Database for Nebraska Ground Water, February, 2001 update. * see the vulnerability discussion for an explanation of these criteria.